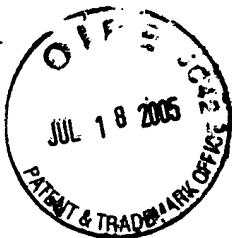


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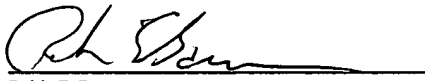


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Anuj Batra, et al. Attorney Docket No.: TI-32769  
Serial No: 10/003,865 Filed: November 2, 2001  
Art Unit: 2634 Examiner: Shuwang Liu  
Conf. No.: 7454  
Title: Frequency Re-Mapping for Structure Adaptive Frequency Hopping

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2005.

  
Robin E. Barnum

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated June 1, 2005, having a statutory period for response set to expire on September 1, 2005.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 6.